Atty Docket No.: MKSI 1001-1

Examiner: Joseph E. AVELLINO

CUSTOMER NO.: 22470

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being electronically filed in the U.S. Patent & Trademark Office on 4 August 2006.

/Lynne M. Milliot/

Lynne M. Milliot

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Group Art Unit: 2143

Uzi Lev-Ami et al.

Application No. 09/935,213

Confirmation No. 9729 Filed: 22 August 2001

Title: Method and Apparatus for Monitoring

Host to Tool Communications

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION MAILED 05 APRIL 2006

Sir:

In response to the Office Action mailed 05 April 2006, Applicants request entry of the following amendments and consideration of the following remarks. Payment of the fee required for a one-month extension of time is electronically submitted with this filing.

The Claims and their current status are reflected beginning on page 2.

Remarks begin on page 10.